Performs a variety of tasks ranging from repetitive to non-repetitive production assembly operations on electronic and/or mechanical assemblies and subassemblies such as modules, boards, panels, drawers, frames and cables. Works from diagrams and drawings, makes initial layouts and uses hand and/or power tools, jigs and saws. Makes continuity checks on work in process and completed. May conduct quality inspections on processing line in accordance with quality specifications. May disassemble, modify, rework, reassemble and test experimental or prototype assemblies and subassemblies according to specifications and under simulated conditions.

Knowledge

Little or no knowledge of the job. Moderate understanding of general job aspects and some understanding of the detailed aspects of the job.

Supervision Received

Close supervision involving detailed instructions and constant checking on work performance.

Consequence of Errors

Errors can be easily and quickly detected within the immediate work unit and would result only in minor disruption or expense to correct.

Contacts

Contacts are primarily within immediate work unit. Contacts involve obtaining or providing information requiring little explanation or interpretation.

Work Products (Examples may include but are not limited to)

Works with basic hand tools; needle nose pliers, wire cutter, utility knife, hammer, Philips head screwdrivers, tweezers, ratchet set and wrench.

Minimum Education and Experience

High school diploma with 0 years of direct related experience.